

HBT99 screening braid provides exceptional protection for wire and cable harnesses from electromagnetic, electrostatic and radio frequency interference.

Available in either tin plated or nickel plated copper, providing optical coverage from 93% to 99%. Supplied on an internal former to aid installation and maintain the shape and form of braid in transit and prior to installation.

Part Number Construction

HBT99-10.0-X/0-F

- Plating Required
- 2 Tin plated
- 3 Nickel plated




REG. Nr 8319
Approved to
VG96936-10

Tested and certified to
VG 96936-10A when
supplied as Tin plated
Copper version (-2/).



HBT99 Screening Braid

Premium Performance Grade



Up to 99% Optical Coverage
-65°C to +260°C Nickel Plated
-65°C to +150°C Tin Plated

Excellent EMI Performance
Tin or Nickel Plated Copper Braid
High Expansion Ratio

Part Number	VG Cross Ref	Internal Dia.	No. of Carriers	Strand Size	Expansion Range		Max. Weight*	Reel Size
					Min. mm	Max. mm		
	for -2, tin plated only	mm		mm				
HBT99-03.0-X/0-F	VG 96936 T10 A001A	3.0	16	0.100	2.5	5.0	14.1	100
HBT99-04.0-X/0-F	VG 96936 T10 A002A	4.0	24	0.127	3.5	7.5	23.2	100
HBT99-05.0-X/0-F	-	5.0	24	0.127	3.5	8.5	26.1	100
HBT99-06.0-X/0-F	VG 96936 T10 A003A	6.0	24	0.127	4.5	9.5	29.5	100
HBT99-07.5-X/0-F	VG 96936 T10 A004A	7.5	24	0.127	7.0	14.0	46.3	100
HBT99-10.0-X/0-F	VG 96936 T10 A005A	10.0	36	0.127	8.0	22.0	58.8	100
HBT99-12.5-X/0-F	VG 96936 T10 A006A	12.5	36	0.127	11.0	24.0	75.0	100
HBT99-15.0-X/0-F	-	15.0	36	0.127	14.5	30.0	77.2	100
HBT99-20.0-X/0-F	VG 96936 T10 A007A	20.0	48	0.127	16.0	38.0	109.0	50
HBT99-25.0-X/0-F	-	25.0	48	0.202	21.0	39.0	218.2	50
HBT99-30.0-X/0-F	-	30.0	48	0.202	27.0	40.0	230.0	50
HBT99-35.0-X/0-F	-	35.0	48	0.202	30.0	52.0	279.0	50
HBT99-40.0-X/0-F	-	40.0	48	0.202	36.0	62.0	305.0	50

* Maximum weights are excluding former

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